## TRAILER, GENERAL PURPOSE, M353



Figure 4-1. Chassis, Trailer, General Purpose, 3-1/2 Ton, 2 Wheel, M353

## DESCRIPTION AND FUNCTION

The M353 is a single axle, 2-wheel, heavy-duty chassis designed to be towed by 2-1/2 or 5 ton trucks equipped with towing pintles. It is designed to haul general payloads of up to 7,000 pounds such as generators, air compressors or welders. The M353 has a raised A-frame bolted in the front of the chassis with an attached lunette, safety chains, lifting shackles and bars for handling. The frame has steel wheel covers and two hand brake levers mounted forward of the wheels beside the swivel caster landing gears. There are two rubber tires mounted on retractable landing gears located on the front corners. The landing gears are also used to level the trailer when loaded and stationary. Maximum towing speed for the M353 is 50 MPH on highways and 25-MPH cross-country.

Manufacturer: Action Officer: GTES-GT

## TECHNICAL CHARACTERISTICS

	Operating Mode	Shipping Mode
Weight:	2,650 lbs.	2,650 lbs.
Length:	187.5 in	187.5 in
Width:	95.9 in	95.9 in
Height:	48.25 in	48.25 in
Square:	125 ft2	125 ft2
Cube:	503 ft3	503 ft3

## REFERENCES

TM 11240-15/4C TM 9-2330-247-14&P